

Abstract (Basic): WO 9109625 A

An anti-idiotypic, paratope specific antibody or its fragment specific for the idiotype of an antibody which neutralises HIV are claimed. The neutralising antibody binds to the sequence RPNNNTRKRIRIQRGPGRAFTIGK of the gp 120 region of the CD4 binding region of HIV. The anti-idiotypic antibody may be human, a chimeric animal/human antibody, a single chain antibody or a human antibody fragment. The cell which produces the anti-idiotypic antibody is also claimed. USE/ADVANTAGE - For treatment and passive immunisation against HIV-1 for treatment of AIDS or ARC.

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